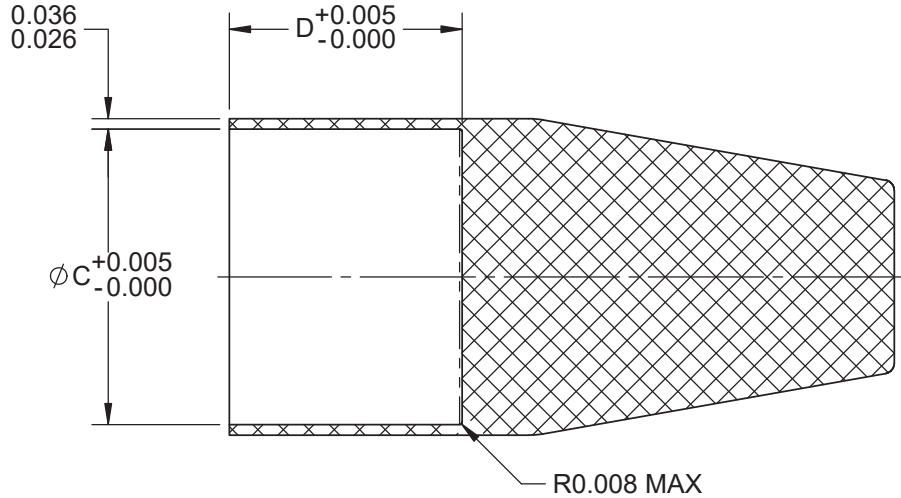
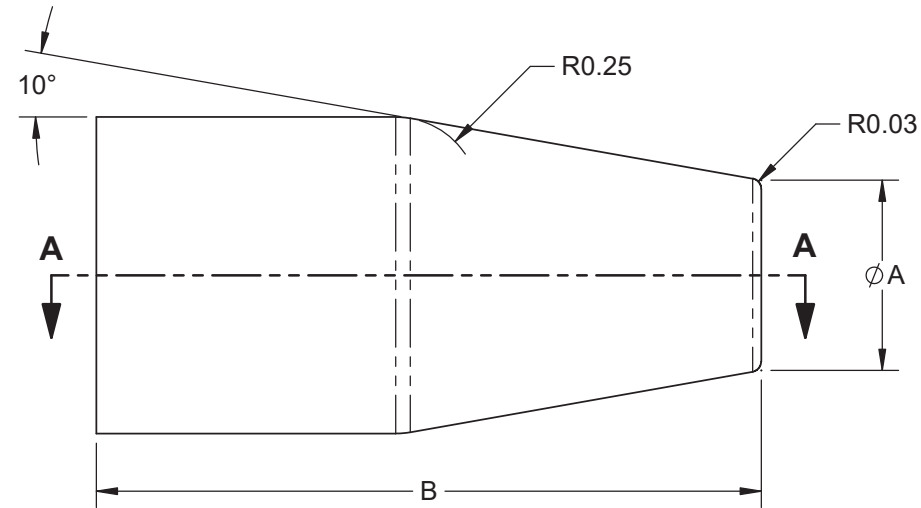


	8	7	6	5	4	3	2	1
	P/N	DESCRIPTION (YYYYY)	ϕ A	B	ϕ C	D		
	DT10743-1	M83461/2-910 O-RING INSTALLATION TOOL	0.566	1.98	0.877	0.693		
	DT10743-3	M83461/2-904 O-RING INSTALLATION TOOL	0.263	1.20	0.440	0.405		
	DT10743-5	M83461/2-908 O-RING INSTALLATION TOOL	0.483	1.39	0.752	0.256		
	DT10743-7	NAS1611-006A O-RING INSTALLATION TOOL	0.057	1.00	0.249	0.215		
D	DT10743-9	M83461/2-906 O-RING INSTALLATION TOOL	0.351	1.23	0.565	0.302		
	DT10743-11	M83461/2-902 O-RING INSTALLATION TOOL	0.179	0.86	0.315	0.212		
	DT10743-13	M83461/2-905 O-RING INSTALLATION TOOL	0.310	1.16	0.502	0.300		
	DT10743-15	M83461/2-904 O-RING INSTALLATION TOOL	0.263	1.12	0.440	0.331		
	DT10743-17			1.07		0.280		
	DT10743-19	M83461/2-908 O-RING INSTALLATION TOOL	0.483	1.39	0.752	0.285		
	DT10743-21	M83461/2-905 O-RING INSTALLATION TOOL	0.310	1.27	0.502	0.425		
	DT10743-23	M83461/2-908 O-RING INSTALLATION TOOL	0.483	2.23	0.752	1.091		
	DT10743-25	MS28775-008 O-RING INSTALLATION TOOL	0.132	1.58	0.318	0.793		
	DT10743-27	MS28775-012 O-RING INSTALLATION TOOL	0.273	1.54	0.511	0.560		
	DT10743-29			1.20		0.220		
	DT10743-31	M83461/2-904 O-RING INSTALLATION TOOL	0.263	1.87	0.546	0.755		
C	DT10743-33			1.34		0.220		
	DT10743-35			2.15		1.030		
	DT10743-37			1.61		0.495		
	DT10743-39	MS28775-007 O-RING INSTALLATION TOOL	0.109	1.85	0.272	1.135		
	DT10743-41	601.1083 O-RING INSTALLATION TOOL	0.178	0.85	0.363	0.064		
	DT10743-43			0.79	0.313	0.148		
	DT10743-45	MS28775-008 O-RING INSTALLATION TOOL	0.132	1.59	0.318	0.808		
A	DT10743-47			1.26		0.478		
	DT10743-49	M83461/2-916 O-RING INSTALLATION TOOL	0.878	2.22	1.315	0.725		
	DT10743-51	M83461/2-910 O-RING INSTALLATION TOOL	0.566	2.26	0.877	0.985		
	DT10743-53		0.566	1.81	0.877	0.528		
	DT10743-55	M83461/2-920 O-RING INSTALLATION TOOL	1.050	2.78	1.627	0.743		
B	DT10743-57	M83461/2-916 O-RING INSTALLATION TOOL	0.878	2.69	1.315	1.075		
	DT10743-59	601.1083 O-RING INSTALLATION TOOL	0.192	0.78	0.313	0.043		
	DT10743-61	M83461/2-912 O-RING INSTALLATION TOOL	0.693	2.31	1.065	0.859		
	DT10743-63	M83461/2-910 O-RING INSTALLATION TOOL	0.566	1.682	0.877	0.403		
	DT10743-65	601.1083 O-RING INSTALLATION TOOL	0.178	0.99	0.363	0.203		



SECTION A-A



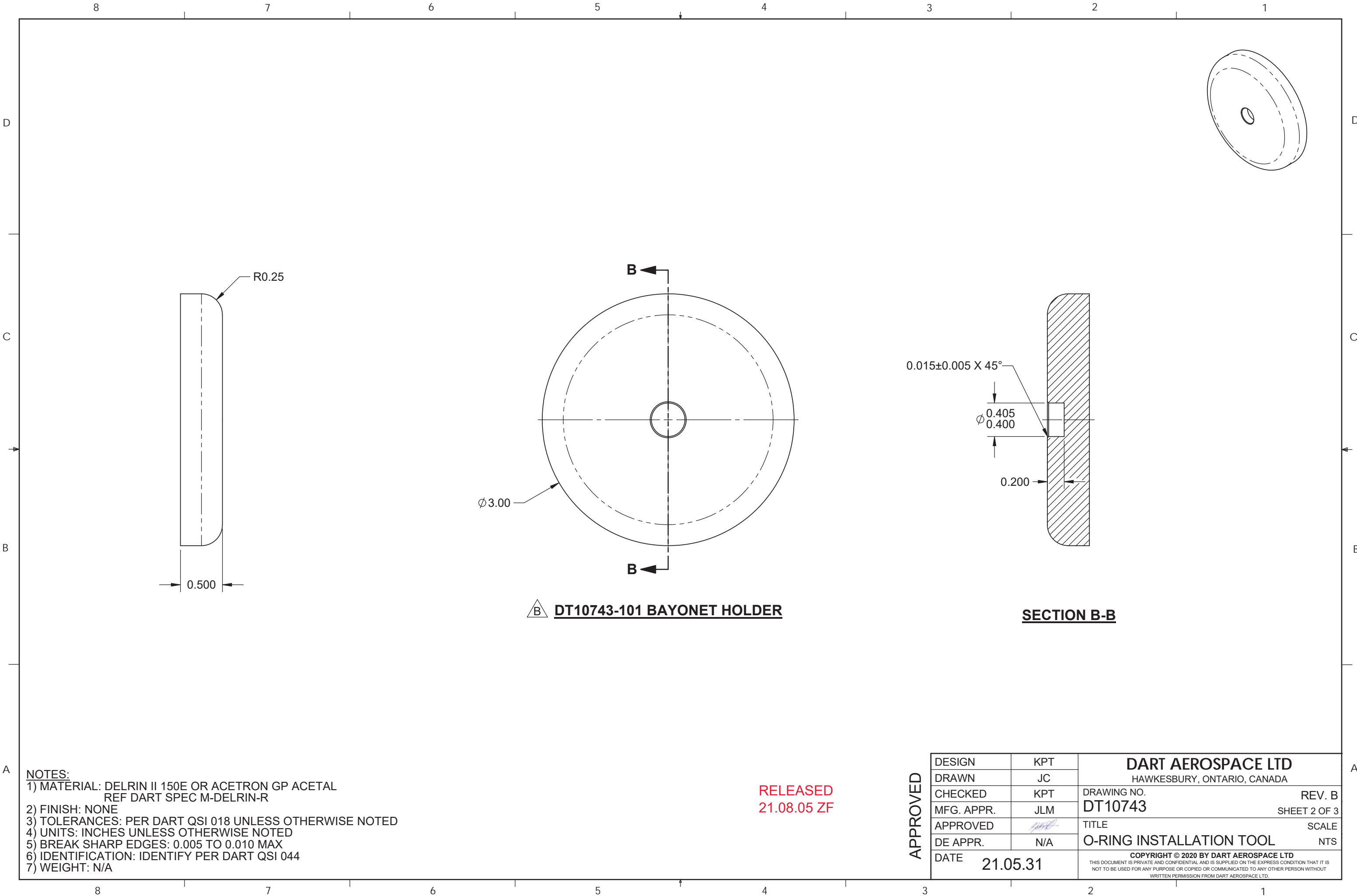
DT10743-X YYYYY O-RING INSTALLATION TOOL
(DT10743-1 SHOWN)

NOTES:
1) MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL
REF DART SPEC M-DELRIN-R
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER DART QSI 044
7) WEIGHT: N/A

RELEASED
21.08.05 ZF

APPROVED

B	DESCRIPTIONS UPDATED AND PARTS ADDED: -39 TO -65, -101, AND -103. DIM B UPDATED: -27 AND -29	JC	21.05.31
A	NEW ISSUE	KPT	20.10.28
REV.	DESCRIPTION	BY	DATE
DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	KPT	DRAWING NO. REV. B	
MFG. APPR.	JLM	DT10743 SHEET 1 OF 3	
APPROVED		TITLE SCALE	
DE APPR.	N/A	O-RING INSTALLATION TOOL NTS	
DATE	21.05.31	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

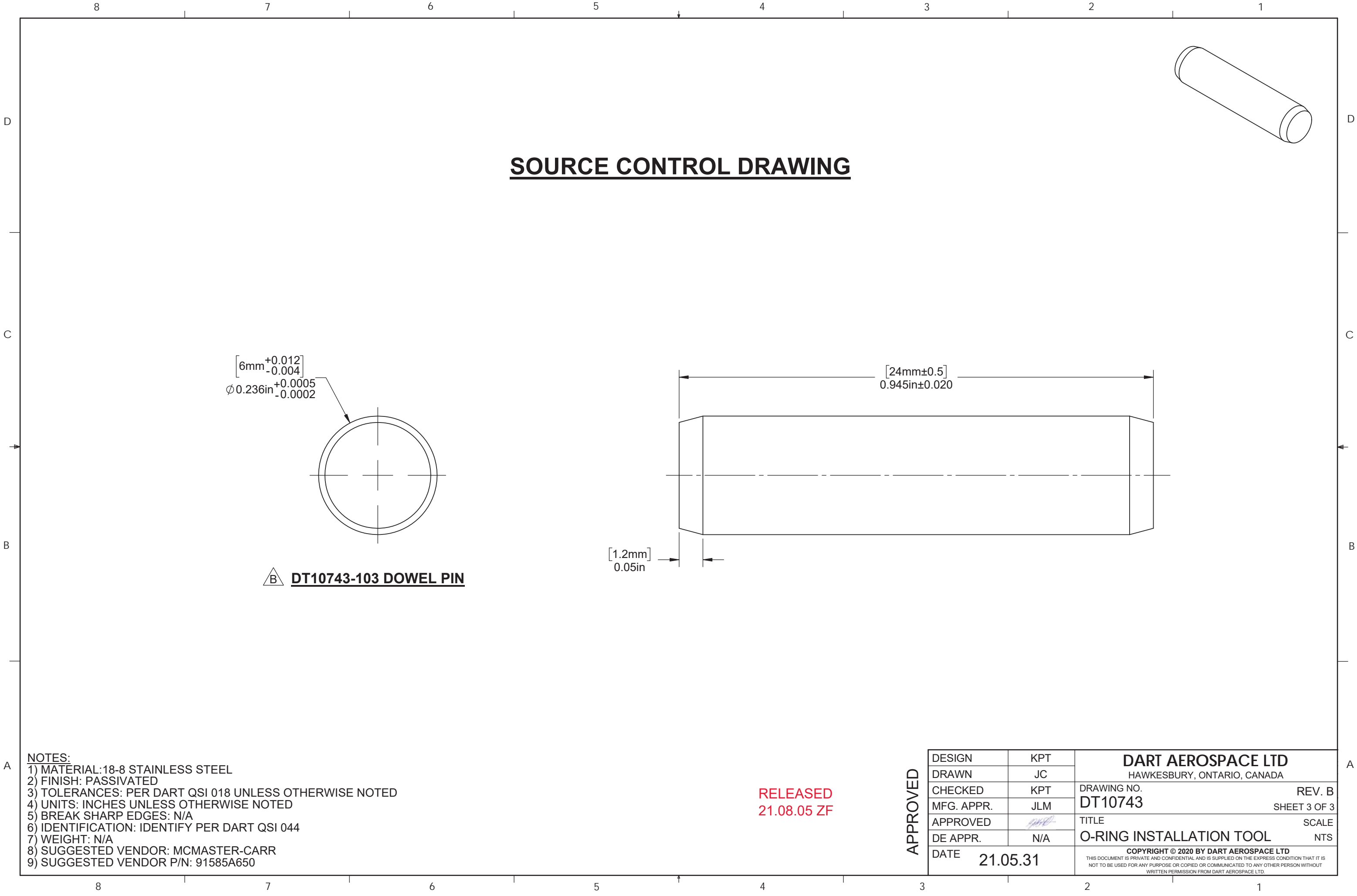


NOTES:
1) MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL
REF DART SPEC M-DELRIN-R
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER DART QSI 044
7) WEIGHT: N/A

RELEASED
21.08.05 ZF

APPROVED

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	KPT	DRAWING NO.	REV. B
MFG. APPR.	JLM	DT10743	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.	N/A	O-RING INSTALLATION TOOL	NTS
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SOURCE CONTROL DRAWING

DT10743-103 DOWEL PIN

- NOTES:
- 1) MATERIAL: 18-8 STAINLESS STEEL
 - 2) FINISH: PASSIVATED
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
 - 7) WEIGHT: N/A
 - 8) SUGGESTED VENDOR: MCMASTER-CARR
 - 9) SUGGESTED VENDOR P/N: 91585A650

RELEASED
21.08.05 ZF

APPROVED

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	KPT	DRAWING NO. DT10743	REV. B
MFG. APPR.	JLM		SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.	N/A	O-RING INSTALLATION TOOL	NTS
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